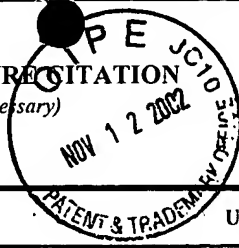


INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)



Docket Number (Optional) 7616/100		Application Number 10/022,189	
Applicant(s) Huang, et al.			
Filing Date 12/18/01		Group/Art Unit 1635	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>[Handwritten initials]</i>		5,972,190	10/26/99	Richman	204	600	11/19/96
<i>[Handwritten initials]</i>		5,011,586	04/30/91	Finney, et al.	204	299	12/23/88
<i>[Handwritten initials]</i>		5,122,248	06/16/92	Karger, et al.	204	182.8	05/18/90
<i>[Handwritten initials]</i>		5,178,737	01/12/93	Lai	204	182.8	12/04/91
<i>[Handwritten initials]</i>		5,116,471	05/26/92	Chien, et al.	204	180.1	10/04/91
<i>[Handwritten initials]</i>		5,106,468	04/21/92	Chimenti	204	180.1	12/30/85
<i>[Handwritten initials]</i>		4,740,283	04/26/88	Laas, et al.	204	182.8	02/03/87
<i>[Handwritten initials]</i>		4,737,251	04/12/88	Carle, et al.	204	182.8	09/27/85
<i>[Handwritten initials]</i>		4,473,452	09/25/84	Cantor, et al.	204	180	11/18/82
<i>[Handwritten initials]</i>		4,693,804	09/15/87	Serwer	204	182.1	12/19/84
<i>[Handwritten initials]</i>		4,523,320	06/11/85	Stappaerts	372	87	01/14/83

FOREIGN PATENT DOCUMENTS

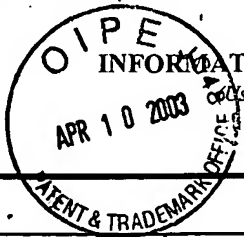
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
<i>[Handwritten initials]</i>		EP0560974B1	01/29/97	Europe			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		RECEIVED	
		NOV 14 2002	
		TECH CENTER 1600/2900	

EXAMINER <i>[Handwritten signature]</i>	DATE CONSIDERED 8/8/2003
--	-----------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Docket Number (Optional) 7616/100	Application Number 10/022,189
Applicant(s) Lotien Richard Huang, James C. Sturm, Robert H. Austin	
Filing Date 12/18/01	Group Art Unit 1631

U.S. PATENT DOCUMENTS

Paper #9.

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
B/L		6,280,590	08/28/01	Cheng, et al.	204	463	04/13/00
B/L		6,254,754	07/03/01	Ross, et al.	204	548	07/26/99
B/L		6,156,273	12/05/00	Regnier, et al.	422	70	05/27/97
B/L		5,427,663	06/27/95	Austin, et al.	204	180.1	06/08/93

RECEIVED
APR 14 2003
TECH CENTER 1600/2000

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Huang, et al., "Generation of Large-Area Tunable Uniform Electric Fields in Microfluidic Arrays for Rapid DNA Separation," Technical Digest of the International Electron Devices Meeting, pp. 363-366, (2001).

EXAMINER B/L	DATE CONSIDERED 8/8/2003
-----------------	-----------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.